PATENT APPLICATION Attorney's Docket No.: 1086.1007-005

7.

MAY 2 0 2000 IS THE UNITED STATES PATENT AND TRADEMARK OFFICE

Approximes:

Hong Zhao, Guillermo Sentoni and John P. Guiver

Application No.:

10/045,668

Group: 2123

Filed:

October 24, 2001

Examiner: Not assigned

For:

NON-LINEAR DYNAMIC PREDICTIVE DEVICE

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202

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PRELIMINARY AMENDMENT

Assistant Commissioner for Patents P.O. Box 2327
Arlington, VA 22202

Sir:

This Amendment is being filed to correct an error of a typographical nature in the claims as originally filed.

Please amend the application as follows:

In the Claims

Please amend Claim 25. Amendments to the claim are indicated in the attached "Marked Up Version of Amendments" (page i).

(Amended) 25. The method of Claim 15 wherein the plurality of filter units comprise: first and/or second order subfilters.